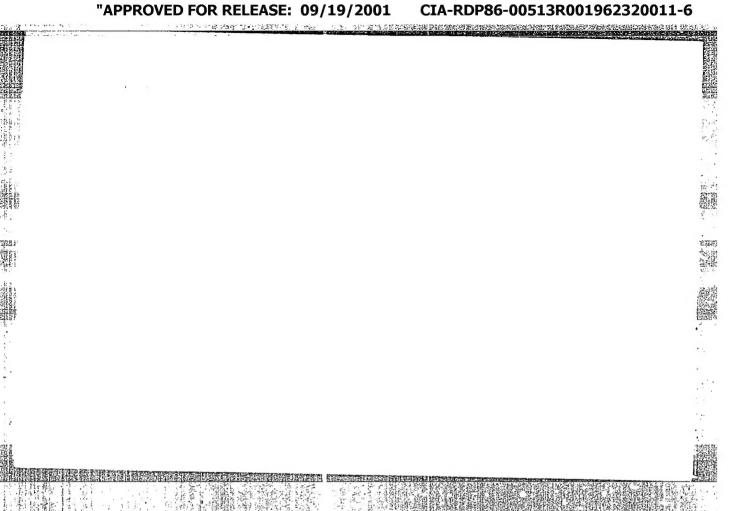
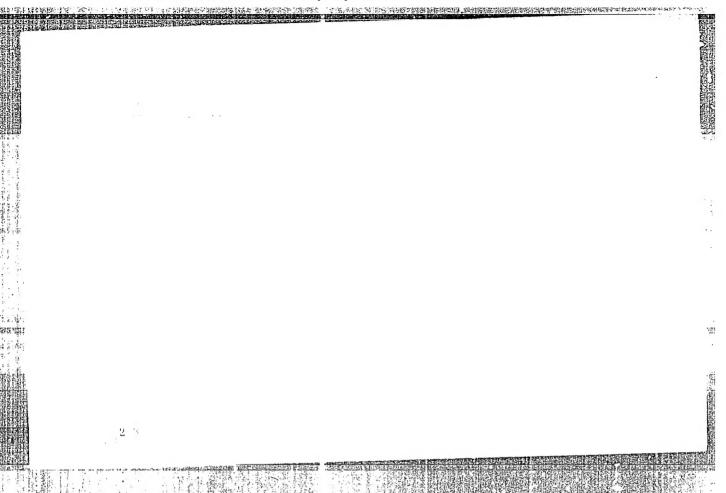


PETROV, G.L.; YAZYKOV, A.S.

Redistribution of gases in the weld zone during the welding of titanium alloys. Trudy IPI no.229:73-82 '63. (MIRA 17:9)





YAZYKOV, D. K.

** Increase in the Function of Amputated Stumps of the Forearm', Prof V. I. Berliner, ** Sov. Med., No. 2, 1948. Dr. Med. Sci.

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21056 Yazykov, D.K. Opyt lecheniya tolezniy i defektov Kul'tey po shornym Klinicheskim materialam institutov i gospitaley Trudy In-ta (Kazansk Nauch-issled in-t ortopedii i vosstanovit Khirurgii) t.111, 1949, s. 67-81,

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949

YAZYKOV, Prof. D. K.

Ch. Orthopedic Surgeon, Min. Public Health, Moscow, -c1948-c49-.

Mbr., Chair Traumatology, Central Inst. Advance & Training for Physicians, -c1949-.

Sec'y, Moscow Surgical Society, -c1949-.

*Results of Protracted Treatment of Chronic Ulcers on Data of 8,000 Clinical

Observations, " Sov. Med., No. 2, 1948;

"Experience in Treating Diseases and Defects of Stumps," ibid., No. 1, 1949;

"Method of Treatment of Fractures by the Stimulation of Bone Regeneration," ibid.,

No. 5, 1949.

Khirurgiya, No. 10, 1949

ZYKOV, D. K.							i
imulation of skya, 1952.	bone reg	eneration (Bibliote	in the over- ka praktiches	all treatment of kogo vracha)	fractures		
Fractures.						4 8	Ů

Merves, Spinal-Inflagration

Treatment of post-traumatic radiculities and neurities, Sov. med., 16, No. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 195%, Uncl.

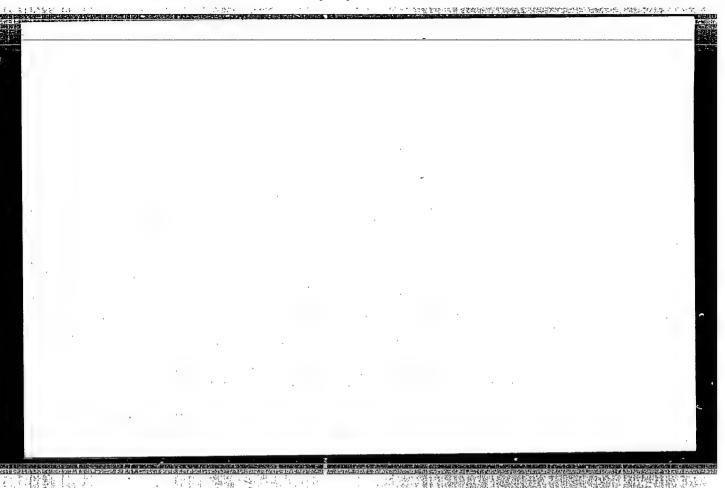
于"在中华中的基础是可能是是我的基础的联系的基础是是一种的。""特别的是,如果我们的是不是

YAZYKOV, D.K., professor.

Intra-articular prosthetic operation. Sov.med. 17 no.9:24-25 S 153. (MLRA 6:9)

1. Kafedra travmatologii i vosstanovitel'noy khirurgii Tšentral'nogo instituta usovershenstvovaniya vrachey Ministerstva zdravookhraneniya SSSR.

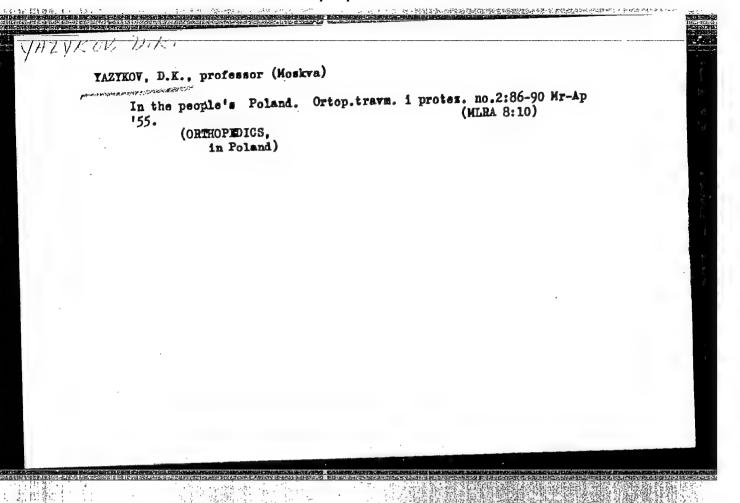
(Joints--Surgery)



YAZYKOV, D.K., professor

Somo problems of osteosynthesis and of osteoplasty in the U.S.S.R. Khirurgiia no.4:3-15 Ap 154. (MLRA 7:6)

1. Iz kafedry travmatologii o ortopedii (zav. prof. D.K. Yazykov)
TSentral'nogo instituta usovershenstvovaniya vrachey.
(ORTHOPEDICS,
*in Russia)



YAZYKOV, D.K., professor (Moskva) An important step in the development of Russian orthopedics, traumatology and rehabilitation surgery. Ortop.travm. i protex. no.5:9-15 S-0 '55. (REHABILITATION in Russia, develop. of serv. to veterans of World War II) (VETERANS, in Russia, rehabil. of invalids of Warld War II)

。 《《古诗·《李子宗教音符》(《正常诗经的影响·考古的诗》(《诗诗·《诗诗·》)(《诗诗》)(《诗诗·》

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YAZYKOV, D.K., professor (Moskva)

"Orthopedia and traumatology." by B.Boichev, B.Konforti, K.Chokanov.

Reviewed by D.K.Yazykov. Ortop., travm. 1 protez. 17 no.1:66-69

Ja-F'56.

(ONTHOPEDIA) (BOICHEV, B.)

(KONFORTI, B.) (CHIKANOV, K.)
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定。在以此過去百姓之間,在中國學習所以發布的數据人。2016年14年14日,在18年18日的數學

YAZYKOV, D.K., professor

Timofei Sergeevich Zatsepin; on his 70th birthday and the 45th anniversary of his scientific activities. Ortop., travm. i pretez. 17 no.2:74-75 Mr-Ap 156. (MLRA 9:12)

1. Predsedatel pravleniya Meditsinskogo obshchestva travmatologov i ortopedov g.Moskvy i Moskovskoy oblanti.

(ZATSEPIN. TIMOFRI SERGHEVICH, 1886-)

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"Operative treatment of forms of atonic paralysis following Heine-Medin disease": collection of works [in Polish]. Ortop., i protex. 18 no.1:71-73 Ja-F 57. (MIRA 10:6) (POLICMYNLITIS) (ORTHOPEDIA)

 YAZYKOV. D.K. professor; LIPSKIY, Ye.B., kendidat meditsinskikh nauk

Some date on the state of orthogodics and traumatology in Sweden.
Ortop.travm. i protez. 18 no.3:74-80 Hy-Je 157. (MLHA 10:9)
(ORTHOPEDIGS
in Sweden)

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001962320011-6

PAZYKOV, D.K.
BLOKHIN, V.N.; BOODAHOV, F.R.; YAZYKOV, D.K.

Seventh Gongress of Orthopedists in the German Democratic Republic held on May 7-17, 1957. Ortop.travm. i protez. 18 no.6:65-71 (MIRA 11:4)

N-D '57.

(GERMANY, RAST--CRTHOPEDIA--GONGRESSES)

YAZYKOV, D.K., prof. (Moscow)

Abstracts of foreign literature. Brief survey of some Russian

Abstracts of foreign literature. Brief Burvey of Some Educations publications for October 1957. Ortop.travm. i protez 19 no.2 81-83 Mr-Ap *58 (BIBLIGRAPHY-MEDICINE)

YAZYKOV, D.K., prof. (Moskva)

Preliminary bone-dotting in excision of a bone autotransplant.

(MIRA 11:7)

Ortop.travn. i protez. 19 no.3:52 My-Je 158

(BONE AND BONES, transpl.

autotranspl., preliminary hone-dotting before excis.

(Rus))

YAZYKOV, Dak., prof.

Orthopedia by V. D. Chaklin. Reviewed by D.K. IAzkov. Khirurgiia 34 no.3:136-139 Mr 158. (MIRA 12:1)

YAZYKOV, D.K., prof. (Moskva)

"Elements for establishing control over the regeneration of bone tissue and tissue in general" by [prof.] I.L. Zaichenko. Reviewed by IAzykov. Ortop.travm.i protez. 20 no.4:80-82 Ap 159.

(MIRA 13:4)

(REGENERATION (BIOLOGY)) (ZAICHENKO, I.L.)

 YAZYKOV, D.K., prof.

Cases and therapy of especially severe complications of o-en fractures of the forearm. Ortop.travm. i protez. 20 no.6:36-39 Je '59.

(MIRA 13:3)

1. Iz TSentral'nogo instituta usovershenstvovaniya vrachey.

(FOREARM, fract.
compl. of open fract., surg. (Rus))

YAZYKOV, D.K., prof. (Hoskva)

On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On a visit to the scientists of the Rumanian People's Republic. On top, trava.

YAZYKOV, D.K., prof. (Moskva)

"Orthopedic surgery" [in Rumanian] by Alexandru Radulescu. Reviewed by D.K. IAzykov. Ortop.travm.i protez. 20 no.8:71-72 Ag '59.

(MIRA 12:11)

(ORTHOPEDIA)

(RADULESCU, ALEXANDRU)

YAZYKOV, D.K., prof. (Moskva)

ALL MARKET PROPERTY AND A SECOND PROPERTY OF THE PROPERTY OF T

"Intramedullary osteosynthesis with metallic nails" [in Rumanian] by Andrei Voinea. Reviewed by D.K. IAzykov. Ortop.travm.i protez. 20 no.9:76-77 S *59. (WIRA 13:2) (YOINEA, ANDREI)

YAZYKOV, D.K., prof. (Moskva)

Visit to orthopedists of Hungary and Poland. Ortop., trav.i protez. 20 no.10:88-92 0 '59. (MIRA 13:2) (ORTHOPEDICS)

TAZYKOV, D.K., prof,; LIPSKIY, E.B., kand.med.nauk

"'Diafization'" by K. Pap. Reviewed by D.K. IAzykov, E.B. Lipskii.

Khirurgiia 35 no.1:143-144 Ja '59.

(WRACTURES)

BLOKHIN, V.N., dots.; BOGDANOV, F.R., prof.; VAYNSHTEYN, V.G., prof.; GODUNOV, S.F., doktor med. nauk; MITEREYT, I.M., kand. med. nauk; MOVSHOVICH, I.A., kand. med. nauk; MOLODAYA, Ye.K., prof.; NIKIFOROVA, Ye.K., prof.; NOVACHENKO, N.P., prof.; ROZOV, V.I., prof.; CHAKLIN, V.D., prof.; YAZYKOV, D.K., prof.; PETROVSKIY, B.V., prof., otv. red.; SENCHILO, K.K., tekhn. red.

[Multivolume manual on surgery] Mnogotomnoe rukovodstvo po khirurgii. Moskva, Medgiz. Vol.11, book 1. [Surgery of the upper extremities] Khirurgiia verkhnei konechnosti. 1960. 518 p. (MIRA 15:3)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Bogdanov, Novachenko, Chaklin). 2. Deystvitel nyy chlen Akademii meditsinskikh nauk SSSR (for Petrovskiy).

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Advanced Training of Physicians, Moscow.

"Osteogenic Stimulation Obtained From The Use Of Certain Technical Procedures In Bone Grafting Operations."

report submitted for the Eighth Congress, Intl. Society of Surgery (Orthopedic) and Traumatology, New York, N.Y., 4-10 Sep 60.

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"Diagnostic Errors and Their Sequelae in the Clinical Course of Tumors of Bones."

Report submitted for the 27th Congress of Surgeons of the USSR, Moscow, 23-28 May 1960.

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Results of arthroalloplasty of the shoulder joint. Ortrop.travm.1 protez. 21 no.4:63-65 Ap '60. (MIRA 13:9)

l. Iz TSentral'nogo instituta usovershenstvovaniya vrachey. (SHOULDER JOINT—SURGERY)

The section of the se

YAZYKOV, D.K.

Osteoarthrosis deformans; etiology, pathogenesis, clinical aspects, diagnosis, and therapy. Ortop.travm.i protez. 21 no.617-16 Je 160. (MIRA 13:12)

YAZYKOV, D.K.

Operation of arthroalloplasty of the shoulder joint. Trudy NIIEKHAI no.5:197-205 '61. (MIRA 15:8)

1. Iz kafedry travmatologii i ortopedii TSentral'nogo instituta usovershenstvovaniya vrachey.

(SHOULDER JOINT-SURGERY) (PLASTICS IN MEDICINE)

YAZYKOV, D.K.

Clinical use of cyanocobalamine in traumatology and orthopedics. Vit. res. i ikh isp. no.5:203-209 '61. (MIRA 15:1)

1. Kafedra ortopedii i travmatologii TSentral'nogo instituta usovershenstvovaniya vrachey, Moskva.
(GYANCOBALAMINE) (TRAUMATISM)

YAZYKOV, D.K., prof. (Moskva, D-252, 3-ya Peschanaya, ul., d.5, kv.217)

Treatment of injuries to the shoulder joint. Ortop., travm.
i protez. 23 no.6:3-11 Je *62. (MIRA 15:9)

1. Iz kafedry travmatologii i ortopedii (zav. - prof. D.K. Yazykov) TSentral'nogo instituta usovershenstvovaniya vrachey. (SHOULDER JOINT-WOUNDS AND INJURIES)

YAZYKOV, Dmitriv Ksenofontovich; KACHKOV, A.P., red.; KUZ'MINA, N.S., tekhn. red.

[Differential diagnosis in a traumatologic and orthopedic clinic]
Differentsial naia diagnostika v klinike travmatologii ortopedii. Moskva, Medgiz, 1963. 399 p. (MIRA 16:5)
(TRAUMATISM) (ORTHOPEDIA) (DIAGNOSIS, DIFFERENTIAL)

YAZYKOV, I. (Pyatigorsk); KOMAROVSKIY, S. (Pyatigorsk).

School technical club. Fiz.v shkole 16 no.5:96 3-0 '56.
(Pyatigorsk--Technical education) (MLRA 9:11)

USSR/Cultivated Plants. Technical Plants. Oil and 11 Sugar Bearing Plants.

Abs Jour : Ref Zhur-Biol., No 15, 1958, 68261

Yazykov, P., Osipova, Ye.

AS Uz SSR Institute of Genetics and Plant Author Inst

: Influence of Nutrition Area on Bush Structure

and Cotton Yields in Square-Nest Plantings. Title

Orig Pub: Khlopkovodstvo, 1957, No 5, 27-29

Abstract : Research conducted by the Institute of Genetics and Plant Physiology of the Uz SSR Academy of Sciences with the 108-F variety on a base of complete mineral fertilization, and irrigated according to the 1-3-1 schene, has shown that for serozems [gray soils] with

: 1/3 Card

109

USSR/Cultivated Plants. Technical Plants. Oil and И Sugar Bearing Plants.

Abs Jour : Ref Zhur-Biol., No 15, 1958, 68261

ground water far below the surface, the 50 x 50 centimeter scheme of plant distribution with three plants in a nest, is best. This permits the bushes to grow in a compact form, enables the productive processes to be mechanized on a large scale, and produces high yields of early-ripening cotton. To prevent the plants from tumbling, the first irrigation must be done according to moderate norms at the rate of 800-900 cubic meters per hectare, and the last two irrigations must be performed at the rate of 750-800 cubic meters per hectare. It is possible to set out the plants in a 45 x 45 centimeter nest with 2-3 plants per nest on

: 2/3 Card

USSR/Cultivated Plants. Technical Flants. Oil and Bugar Bearing Plants.

Abs Jour : Ref Zhur-Biol., No 15, 1958, 68261

infertile gray soils with a pronounced slope. The 50 x 50 centimeters scheme with four plants per nest is useful for plants with branchiness of the zero and first types. -- A. H. Smirnov

Card : 3/3

110

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CIA-RDP86-00513R001962320011-6

Measures for controlling weeds in cotton fields Moskva, 1934. 34.p.						
1. Weeds. 2. Octton g	rowing - Russia.					
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YAZYKOV, P.P., kand.sel'skokhozyaystvennykh nauk; BARAKAYEV, M.

Changes in the growth of stems and weight of corn ears as related to the density and size of squares. Agrobiologiia no.6:931-932 (MIRA 16:1)

l. Vsesoyuznyy ordena Lenina nauchno-issledovatel'skiy institut khlopkovodstva. (Uzbekistan--Corn (Mize)) (Plants, Space arrangement of)

YAZYKOV, P. P.

Povyshennaia gustota stoianiia i pravil'noe razmeshchenie rastenii khlopchatnika (Increased density of cotton stand and correct spacing of plants). Tashkent, Izd-vo AN UzSSR, 1953. 112 p.

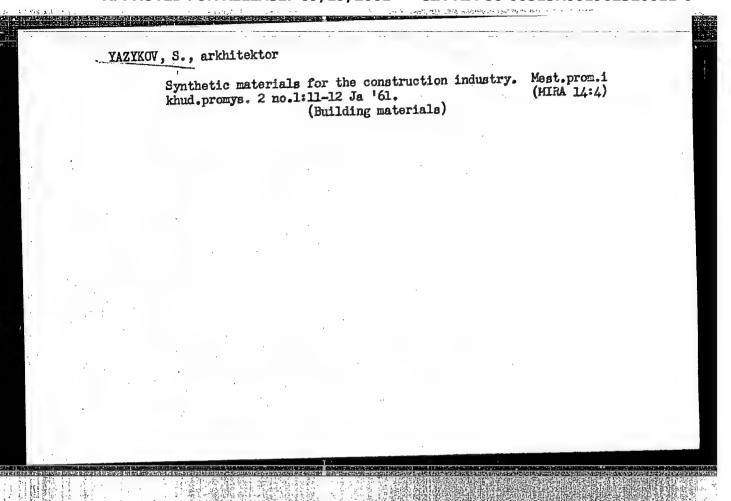
SO: Monthly List of Russian Accessions, Vol. 6 No. 9 December 1953

"APPROVED FOR RELEASE: 09/19/2001 CIA-RI

CIA-RDP86-00513R001962320011-6

YAZYKOV, P.P.; YERMOSHENKO, M.A.; POPOVA, P.Ya.

Effect of the mutrient area and rate of fertilization on cotton yield. Izv. AN Uz. SSR no. 9:31-41 '56. (MIRA 14:5) (Cotton—Fertilizers and manures)



118 A. 40 Med 45 (1973)	A CONTRACTOR	A A STANDARD CO.	FA 151140 Clinic Clinic Kirov, S. A. J. S. J. S. A. J. S.	USSR
YAZUKOV S. A		HOUR SOLE	Talles V.	USSR/Medicine - Ear Otology Otology Of Sci.
	०५वार्	edicine - Ear (Contd) Jul/Aug 19 ograms made by recording relay for sounds hear currents by viviation, judging by hlear currents by viviations in oscillograms, harmful influence of vibrations of these harmful influence of vibrations of these harmful influence of vibrations of these harmful influence currents can be considered an harmful influence; it may be concluded that attor of hearing, it animals.	I. Voyachek, Mil Med Acad	Jul/Ang 49 of the Ear in Guines Pigs, of thorhinolsryngol
DI CHEM				

YAZYKOV, Maj. S. A.

Cand. Medical Sci.

Mbr., Tashkent District Mil. Hosp., -c1948-.

Mbr., Otorhinolaryngological Clinic im. V. I. Voyachek, Mil. Med. Acad. im. Kirov, -c1949-.

"The Problem of the Herpes Zoster Oticus," Vest. Otorino-laringol, No. 1, 1948;

"Experimental Vibrotrauma of the Ear in Guinea Pigs," ibid., No. 4, 1949.

YAZYKOV, 5 A.

33602 K Simptomatike Ognestrel'nykh Raneniy Csnovnoy Pazukhi S Povrezndeniyer. Gipofizarnoy Oblasti. Vestnik Otorinolaringologii, 1949, No. 5, C. 50-51

SO: Letopis'nykh Statey, Vol. 45, Moskva, 1949

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37652. Sluchay rinogennogo abtsessa lornoy dolf mozga, sakonchivshegosya vyzdorovleniyem. Vestnik otopinolaringologii, 1949, N. 6. S. 69-70

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

YAZYKOV, S.A.

The saccule as receptor of vibrations. Vest.otorinolar. 13 no.1:19-22 Jan-Feb 51. (CLML 20:5)

1. Candidate Medical Sciences. 2. Of Tashkent Okrug Military Hospital No 340 (Head--A.N.Syrnev, Colonel, Medical Corps).

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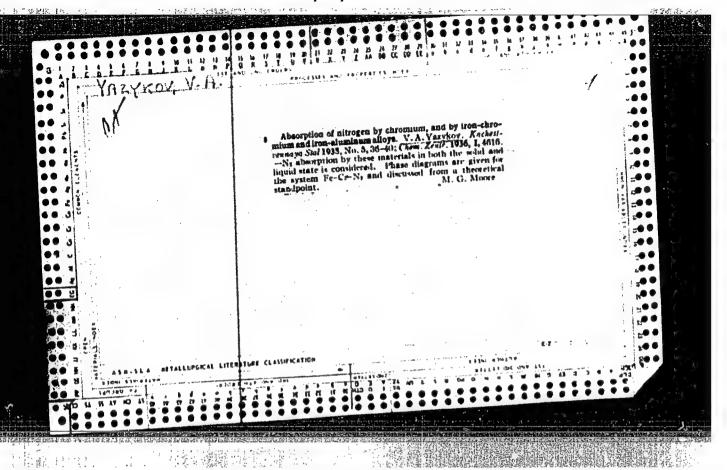
YAZYKOV, S. M.

"Polytechnic Preparation of the Teacher of the Eeginning Classes of School."
Moscow, 1955
(Dissertation for the Degree of Candidate of Pedagogical Sciences)

SO: Knizhnaya Letopia¹, No. 32, 6 Aug 55

YAZYKOV, S.M., arkhitektor.

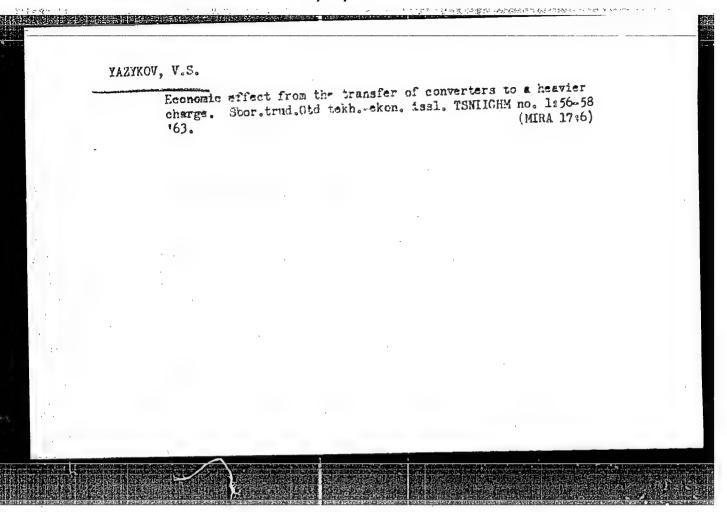
Resources for economizing timber in housing construction. Gor. khoz. Mosk. 32 no.7:10-12 Jl '58. (MIRA 11:6) (Timber)

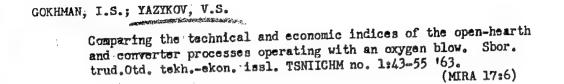


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POLONSKIY, V.I., prof., doktor tekhn.nauk; YAZYKOV, V.N., kand.tekhn.nauk, nauchnyy red.; VASIL'YEV, A.V., red.1zd-va; GURDZHIYEVA, A.M., tekhn.red.

[Atomic ships] Atomnye korabli. Leningrad, 0-vo po rasprostraneniiu polit. i nauchnykh znanii RSFSR, Leningr.otd-nie 1959. 41 p. (MIRA 12:11)





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red.; SRUSHARIN, V.P., red.

[The People's Rumania] Marodnaia Rumyniia. Moskva, Nauka,
1965. 116 p. (MIRA 18:8)

USSR / Soil Science. Genesis and Geography of Soils.

J-2

Abs Jour

: Ref. Zhir - Biologiya, No 17, 1958, No. 77371

Author

: Yazykova, A. V.

Inst Title : Turkmen Agricultural Instituto

: On the Characteristics of Soils of Garden Plantations of the

Vannov Sovkhoz in the Golden Key Plot

Orig Pub

: Tr. Turkm. s.-kh. in-ta, 1957, 9, 77-81

Abstract

: In the foothills of the central Kopet-Dag, depending on the depth of beds of gravel deposits, it is recommended to divide the light sicrozems of the fully-developed, shortened and undeveloped profiles. Gravel deposits lay under these soils at depths (respectively) of 150-200, 80-120 and 20-50 cm. With utilization of the soils under plantations of fruit cultures, it is necessary to take into account the thickness of the fine earth soils and the features of the root systems of the plants. Morphological properties,

Card 1/2

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001962320011-6

YAZYKOVA, K.N.

K.W. Yazykova, Candidate of Biological Sciences, UIEV is the author of an article, "Pathologo-anatomical Changes in Fowl Plague" reviewed by F. K. Borisovich. (The review lists her conclusions). SD: Veterinariya; Vol. 23; 8-9; 16-18; August/September 19h6 uncl de g Trans. # 312 by L. Lulich

- 1. YAZYKOVA, K. N.
- 2. USSR (600)
- 4. Anemia
- 7. Pathological-morphological changes in the liver and spleen of pigeons utilized in a biological test for infectious anemia of horses. Nauch.trudy UIEV 18, 1951.

9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

ARTYUKH, I.A., dotsent; YAZYKOVA, K.N., kandidat biologicheskikh nauk; OSTASHEVSKIY, A.G., kandidat veterinarnykh nauk.

Bovine neurofibromatosis. Veterinariia 30 no.4:49-53 Ap '53. (MLRA 6:4)

1. Ukrainskiy institut eksperimental'noy veterinarii.

U SR/Diseases of Farm Animals. Diseases caused by Viruses and R-1 aickettsiae.

Abs Jour : Ref Zhur-Biol., No 1, 1958, 2711

: Oleynik, N. K., Yazykova K. M., Direnko P. M., Author

Malyarets P. V.

Inst : Ukrainian Institute of Experimental Veterinary

Sciences

Title : Testing the Laboratory Diagnostic Method of In-

fectious Anemia in Horses, Worked Out by the Ukrainian Institute of Experimental Veterinary

Sciences.

Orig Fub : Nauch. tr. Ukr. in-sta ekperim. vet., 1956, 23,

23-38

: Results of tests carried out on 281 horses when Abstract

investigating infectious anemia, have confirmed the data obtained previously on the effectiveness of

the given method, established by means of individual and group biological tests on pigeons.

Card 1/1.

USSR/Human and Animal Morphology. Pathological Anatomy

5-5

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 92906

Luthor

: Yazykova K.N. : Wkrainian Institute for Experimental Veterinary Medicine

: Pathological and Morphological Changes in Organs of the Inst Title

Guinec Pig with Brucelle. Infection and Immunization with UIEV

Anti-Brucella Vaccine

Orig Pub : Nauchn. tr. Ukr. in-t ekuperin. vet., 1956, 23, 85-100

Abstract: A histological examination was made of different organs of

30 guinea pigs, 13 of which were infected with a virulent culture of Brucelle abortus (group I), 12 were injected with 2 ml of UIEV anit-brucella vaccino (group II), and 5 wore irrunized with three injections of 0.1, 0.2, and 2.0 ml of UTEV vaccine and then infected with a virulent culture of brucella (group IIIO. Aminals of group I revealed characteristic norphological changes in the spleen (S), lymph nodes (LN), and liver (L). In group II there were no granulomes typi-

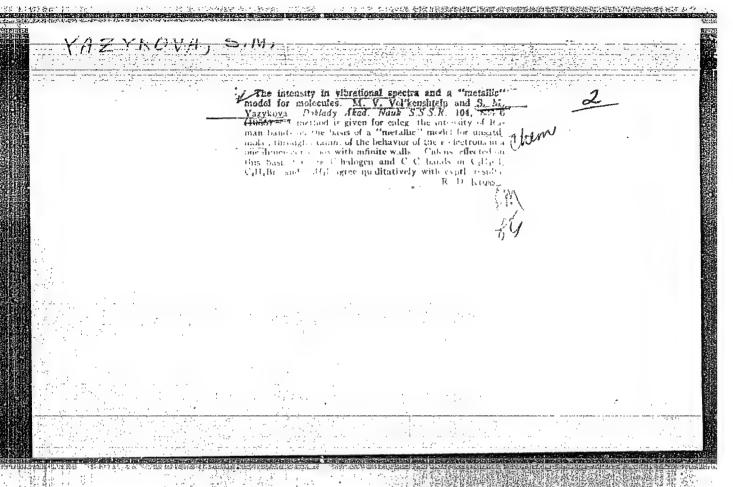
cal of brucella infection, but a tissue reaction was observed

: 1/2 Card

YAZYKCUL, S. M.

"A Wetal' Model of a Molecule and Vibration Spectra." Cand Phys-Math Sci, Physics, Inst imeni P. N. Lebedev, Acad Sci USSR, Moscow, 1955. (KL, No. 8, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (14)



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SOV/51-7-6-3/38

AUTHOR:

Yazykova, S.M.

TITLE: Eigen-V

Eigen-Values of π -Electrons in a Potential Box with an Even Number of

Barriers, n.

PERIODICAL: Optika i spektroskopiya, 1959, Vol 7, No 6, pp 729-732 (USSR)

ABSTRACT:

When the metallic model with infinite walls is used for molecules with incomplete alignment of single and double bonds, the potential of the molecular skeleton is presumed to be periodic. The present author uses this assumption as well as Veselov and Rekasheva's model (Refs 3, 4) to obtain, in a general form, the equation for determination of eigen-values of M-electrons in a potential box with an even number of barriers, n. The barriers are taken to correspond to single bonds in a molecule and n > 2. The calculations were carried out for both even and odd eigenfunctions. The formulae obtained are applied to find the energy levels of a polyene CloHl2. The numerical values of the levels yield an absorption line wavelength of 384 mm, compared with an experimental value of 346 mm. The paper is entirely theoretical. There are 8 references, 6 of which are Soviet, 1 English and 1 Swiss.

SUBMITTED: April 8, 1959

card 1/1

69437

s/139/60/000/01/011/041 E032/E414

24.6100

AUTHOR:

On the Theory of the Metallic Model of a Molecule

TITLE:

Izvestiya vysshikh uchebnykh zavedeniy, Fizika,

1960, Nr 1, pp 64-67 (USSR) PERIODICAL:

ABSTRACT:

The success of the metallic model of a molecule (with infinite walls and a flat bottom) in electronic spectra calculations has led to the application of this model to the calculation of polarizability and the intensity of molecular spectra. The present paper extends the metallic model by introducing a non-local potential (Eq (2)) which describes the polarization of the core by the T electron and the exchange interaction between the π electron and all the remaining electrons. electrons in the molecule are treated as quasiparticles with a reduced mass. The function f(r - r') is taken in the form given by Eq (3), ie the gaussian approximation of the 6-function. The local part V(r) is taken in the form of a square well. The Schrodinger equation (Eq (1)) can then be rewritten in the form given by Eq (4) (momentum representation) from which it

Card 1/3

APPROVED FOR RELEASE: 09/19/2001

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69437 S/139/60/000/01/011/041 E032/E414

On the Theory of the Metallic Model of a Molecule

is clear that the effective nuclear potential is of the form given by Eq (5). By combining the second term in Eq (5) with the kinetic energy, one is led to the Schrodinger equation given by Eq (7) where m^{x} is the reduced mass given by Eq (6). The reduced mass is thus a function of the "non locality parameter" x_0 . An estimate is then made of the parameter x_0 for a molecule of butadiene. Calculations show that if the ionization potential is 0.333 au and the linear dimension of the molecule is 10.77 au then the depth of the well is $V_0 = 0.450$ au. On solving the Schrodinger equation with m = 1, one finds that the wave number is $\sqrt{1000} = 32700$ cm⁻¹ while the experimental value is 47700 cm⁻¹. The wave numbers can be made to agree if instead of m = 1 one uses $m^{x} = 0.69$. The latter value is unexpectedly small. However this does not mean that the potential is necessarily very non-local because m^{x} depends also on the choice of the parameters for the potential well. Unfortunately there are no

Card 2/3

CIA-RDP86-00513R001962320011-6

69437 5/139/60/000/01/011/041 E032/E414

On the Theory of the Metallic Model of a Molecule

APPROVED FOR RELEASE: 09/19/2001

satisfactory experimental data which would be used to estimate these parameters. Using Eq (6) with the above value for m^{x} , it is found that $x_0 = 1.2$. There are 10 references, 9 of which are Soviet and 1 English.

ASSOCIATION: Vorenezhskiy gosuniversitet (Vorenezh State University)

March 26, 1959

Card 3/3

CIA-RDP86-00513R001962320011-6"

S/051/60/009/004/018/034 E201/E191

AUTHOR:

TITLE:

Yazykova, S.M.

A Quantum-Mechanical Allowance for the Non-linearity

of a Molecule

PERIODICAL: Optika i spektroskopiya, 1960, Vol 9, No 4, pp 517-519 Recent papers dealt with improvement of the metallic

model by allowance for non-equivalence of single and multiple model by allowance for non-equivalence of single and multiple bonds in conjugated molecules and for interaction of molecular electrons. Non-linearity of molecules was not taken into account. The present note gives a quantum-mechanical treatment of the metallic model with allowance for such non-linearity. The treatment is illustrated on a molecule of but display which is treatment is illustrated on a molecule of butadiene which is represented in the form of three sections which do not lie in the same plane (a figure on p 518). Schrödinger's equation for each section was solved separately and the solutions were joined. The oscillator strengths were calculated for the long-wavelength

transition

Card 1/2

s/051/60/009/004/018/034

A Quantum-Mechanical Allowance for the Non-linearity of a Molecule

where \psi^{(+)} represents the eigenfunctions of the even, and \psi^{(-)} where ψ represents the eigenfunctions of the even, and ψ represents the eigenfunctions of the odd states of butadiene. Calculations yielded f = 1.1 instead of an experimental value of f = 0.53 (a linear model of butadiene yielded f = 0.98, and Mulliken and Rieke (Ref 4) found f = 1.29). The treatment given for butadiene can be used to deal with other non-linear model. molecules within the framework of the metallic model. There are 1 figure and 4 references: 2 Soviet and 2 English.

SUBMITTED: February 29, 1960

Card 2/2

\$/058/62/000/006/023/136 A061/A101

24,6810

AUTHOR:

Yazykova, S. M.

TITLE:

Eigenvalues of M-electrons in a potential well with an odd number

n of barriers

PERIODICAL: Referativnyy zhurnal, Fizika, no. 6, 1962, 8, abstract 6V47

("Tr. Voronezhsk. un-ta", 1961, v. 55, 63 - 67)

Within the framework of the metallic model, a general equation has been obtained for determining the energy levels of M-electrons in molecules of the polyene series with an arbitrary odd number of potential barriers (the barrier corresponds to the single bond in the molecule). A specific calculation is made for the octatetraene molecule. Transcendental equations are given to determine the eigenvalues of M-electron energy in octatetraene, corresponding to even and odd eigenfunctions, and expressions for the respective functions are indicated. The quantitative calculation leads to the following frequency value of the longwave transition: $v_{45} = 28,400 \text{ cm}^{-1}$. Experimental value:

 $v_{45} = 35,000 \text{ cm}^{-1}$. [Abstracter's note: Complete translation] Card 1/1

Ye. Pshenichnov

YAZYKOVA, V. A.	DECEASED c. •61	1962/ /7
Biophysics	see IIC	

YAZYKOVICH, M. A.

Sublimation (Chemistry)

Laboratory apparatus for the sublimation of large amounts of organic substances which does not require any special equipment. Zhur. prikl. khim. 20, No. 5, 1947.

Monthly List of Russian Accessions, Library of Congress, June 1953. UNCLASSIFIED.

YAZYKOVICH, V.F.

Let us carry out the decisions of the 22nd Congress of the CPSU. Mekh.i avtom.proizv. 16 no.11:22-26 N '62. (MIRA 15:12)

l. Sekretar' Minskogo oblastnogo komiteta Kommunisticheskoy partii Belorussii.

(Minsk Province—Technological innovations)

(Automation)

 SINYAKOVICH, Georgiy Antonovich; YAZYLETS, N.M., red.; ZIMA, Ye.G., tekhn. red.

[Crustal salt; comments on the construction of Soligorsk]Solizemli; ocherki o Soligorskoi stroike. Minsk, 1962. 30 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii Belorusskoi SSR, no.24)

(MIRA 16:1)

(Soligorsk-City planning)
(Starobin District--Potassium salts)

YAZYNIN, N. (Saratov)

on one formula single-excited a chief and the con-

Constructed by us. Zhil.-kom.khoz. 9 no.6:19-20 59. (MIRA 12:10)

1. Glavnyy inshener Saratovskoy gorodskoy elektroseti. (Saratov--Flectric transformers--Maintenance and repair)

EWT(m)/T/ENP(t)/EMP(b)/EWA(c) IJP(c) ACC NR. AP5023281 UR/0302/65/000/303/0057/0058 621, 315, 422 AUTHOR: Nekrasov, M. M. (Candidate of technical sciences); Yazytskiy, B. Ya. TITLE: New ferroelectric elements SOURCE: Avtomatika i priborostroyeniye, no. 3, 1965, 57-58 TOPIC TAGS: ferroelectric crystal, ferroelectric material, single crystal, barium titanate ABSTRACT: Ferroelectric elements used for brightness and illumination time control must be able to change their capacitance by at least a factor of 20 at comparatively low control voltages, able to change their capacitance by at least a factor of 20 at comparatively low control voltage they must work at temperatures within the -60 to +80C interval, have a working frequency range from 1 to 20 kc, have a resistance of at least 1010 Ohm, be mechanically stable, and be humidity resistant. The commonly used (NH₂CH₂COOH)₃· H₂SO₄ monocrystals have good electrical properties, but have a low Curie temperature (~ 50C), are quite brittle, and must be kept hermetically sealed. To overcome these shortcomings the present authors prepared barium titanate polydomain crystals made of chemically pure BaCO₃ and condenser TiO₂.

Their operating temperature is from -196 to +120C, effective nonlinearity 35 - 40, reversive nonlinearity 40 - 50, resistance is 1011 to 1012 Ohm; they are mechanically stable and humidity resistant. Capacitances of up to 1000 nF can be obtained with 5 - 7 mm³ samples. Orig. art. ASSOCIATION: **Card 1/2**

"APPROVED FOR RELEASE: 09/19/2001

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Cord 2/2					

ACC NRi AP7005859

SOURCE CODE: UR/0181/66/008/012/3639/3641

AUTHOR: Yazytskiy, B. Ya.; Poplavko, Yu. M.

ORG: Kiev Polytechnic Institute (Kiyevskiy politekhnicheskiy institut)

TITLE: Concerning microwave dispersion in barium titanate above the Curie point

SOURCE: Fizika tverdogo tela, v. 8, no. 12, 1966. 3639-3641

TOPIC TAGS: barium titanate, Curie point, electromagnetic wave dispersion, dielectric constant, temperature dependence, phase transition, paraelectricity

ABSTRACT: In view of the low accuracy of earlier investigations, the authors measured the temperature dependence of the dielectric constant of BaTiO₃ in the vicinity of the phase transition by using a special waveguide-resonator method developed earlier (ZhETF v. 43, 800, 1962). The only experimental data used were those obtained at resonances at multiples of one-quarter of the wavelength of the sample placed in the waveguide. This, in conjunction with exact computer calculations, made it possible to determine the dielectric constant accurate to 3%. The temperature dependence of the dielectric constant and of the dielectric losses was measured at 9.4 and at 37 GHz. (This is the first time that measurements on BaTiO₃ were made at such high frequency.) The results show that no dispersion takes place above the Curie point. The 37-GHz investigations have also shown that there is no dispersion in the paraelectric phase, just as there is none at lower frequencies. Orig. art. has: 1 figure.

SUB CODE: 20/ SUEM DATE: 02Jun66/ ORIG REF: 003/ OTH REF: 008

Cord 1/1

YDZIK, Tadeus:; BIALAS, Edmind; SZUBERT, Edward; BARON, Jozef.

Effect of adenosinetriphosphoric acid on the bio-electrical activity of the myometrium in pregnancy. Ginek. Pol. 35 no.4: 495-502 Jl-Ag '64

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej w Poznaniu (Kierownik: prof. dr. med. W. Michalkiewicz).

 GVOZDETSKIY, N.A.; FEDCHINA. V.N.; AZAT'YAN, A.A.; DONTSOVA, Z.N.; FEDOSEYEV, I.A., otv. red.; YEASKOV, V.A., red.; SOLOV'YEV, A.I., red.

[Russian geographical explorations of the Caucasus and Central Asia in the 19th and the beginning of the 20th century] Russkie geograficheskie issledovaniia Kavkaza i Srednei Azii v XIX - nachale XX v. [By] N.A.Gvozdetsii i dr. Moskva, Nauka, 1964. 156 p. (MIRA 17:11)

ACCESSION NR: AP4012979

S/0020/64/154/004/0946/0949

AUTHORS: Yebstigneyev, V.B.; Bekasova, O.D.

TITLE:

On photoreduction of chlorophyll a, bacterioviridin, bacteriochlorophyll and protochlorophyll in nonpolar solvents

SOURCE: AN SSSR. Doklady*, v. 154, no. 4, 1964, 946-949

TOPIC TAGS: photoreduction, chlorophyll a, bacterioviridin, bacteriochlorophyll, protochlorophyll, phaephytin, nonpolar solvent, polar solvent, phenylhydrazine, absorption, spectrum, chlorophyll absorption, bacterioviridin complex formation

ABSTRACT: In continuation of earlier work on the influence of the solvent upon the absorption spectra of such pigments, the title substances obtained from nettles, chlorobium thiosulfatophilum and chloropseudomonas ethylicum, rhodopseudomonas palustris and the interior membrane of pumpkin seeds respectively were dissolved in toluene. 0.05 ml phenylhydrazine was added to 6ml solution and the

Card 1/3

APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001962320011-6"

ACCESSION NR: AP4012979

mixture was subjected to spectrophotometry study after photoreduction. The equipment used for the usual and for luminescent spectrophotometry is described. The chlorophyll a spectra, obtained after photoreduction at room and at low temperatures (~-50°) showed the usual maximum at 520 and an additional one at 585 mm, the latter particularly pronounced at low temperatures. Increasing the temperature resulted in rapid decrease of the 585 absorbance; addition of a polar solvent (e.g. alcohol) also depressed formation of the latter maximum down to 1ts complete disappearance. Solvents such as benzene, pentane, xylene also gave 2 maxima. Bacterioviridin yielded similar results, except for greater stability of the longer wave maximum (560 m/). Protochlorophyll had one at 470 m/m. The other pigments were almost colorless. Measurements with fluorescent solutions gave essentially the same results for the first 2 pigments. It is concluded that the apparent presence of 2 forms of photoreduced chlorophyll a and bacterioviridin in nonpolar solvents may be explained by complex formation of the pigment with phenylhydrazine. Addition may proceed either at the basic ring of conjugaved bonds or at the central magnestum atom of both. This would

Cord 2/3

ACCESSION NR: AP4012979

facilitate electron migration, thus afford photoreduction at very low temperatures. This complexed form may cause the appearance of the long-wave maximum. No changes in the 520 maximum were observed throughout the experiment. Orig. art. has: 2 figures.

ASSOCIATION: Institut biokhimii A.N. Bakha Akademii nauk SSSR (Institute of Biochemistry, Academy of Sciences SSSR)

SUBMITTED: 19Jun63

DATE ACQ: 26Feb64

ENCL: 00

SUB CODE: CH

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OTHER: 005

Card 3/3

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AUTHOR: Alikhanov	. A. I.; Bayatyan	G. h.i Brakh	man. E. V.: Gelakt	ionov, Yu. V.;	- 1	
A.; Sidorov, I. V.	-17	dovich. Q. Ya.	Landaberge Le G	Lyubinov, V.	!:	
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SOURCE: Zhurnal e	ksperimental*nov	i teoretiches	koy fiziki. Pis'ma	v redsktulvu.		
Prilosheniye, v. 2	, no. 2, 1965, 90)-94				
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TOPIC TAGS: pi me	son, particle sca	tter, neutron	scattering			
ABSTRACT: The ela	stic backward sca 100 range, 1700	ittering reacti	ion ="+n+="+n is st reaction were sel	ected with a pion		
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YECHA, G. Ya. Cand Med Sci — (diss) "The Veins of the Shin and Their Anastomoses." Riga, 1957. 24 pp 20 cm. (Min of Health Latvian SSR, Riga Medical Inst), 300 copies (KL, 18-57, 98)

- 52 -

YECHA, G.[Jeca, G.]

Innervation of the vens saphena magma of the shin. Vestis Latv ak no.10:115-120 '61.

(SAPHENOUS VEINS—INNERVATION)
(LEG.—INNERVATION)

S

USSR/Human and Animal Morphology - Normal and Pathological.

Circulatory System.

Abs Jour

: Ref Zhur Biol., No 11, 1958, 50289

Author

: Yecha G.Ya

Inst

: Riga Medical Institute

Title

Anastomoses of the Major Subcutaneous Vein with the Deep

Crural Vein

Orig Pub

: Zinatn. rakstu krajums. Rigas med. inst., Sb. nauchn.

rabot. Rizhsk. med. in-t, 1957, 7, 108-118

Abstract

On the basis of material consisting of 56 extremities, a study was made of the number, topography and valvular apparatus of the anastomoses (A) of the major superficial and the deep crural veins. In the case of a reticular structure of the subcutaneous vein, A are more extensive.

According to direction, they may be divided into

Card 1/2

- 23 -

USSR/Human and Animal Morphology - Normal and Pathological. Circulatory System.

S

Abs Jour : R f Zhur Biol., No 11, 1958, 50289

transversal, descending and ascending. In the upper and middle third of the shin the major subcutaneous vein anastomoses most frequently with the posterior, while in the lower third of the shin - with the anterior tibial veins. According to form. A are divided into simple, ramified and receptors. Valves in A are not always met with; in fetuses up to six months old they were not found at all. The number of valves fluctuates between 1 and 4; most frequently they are bivelar. The degree of development of valves is not connected with the length and shape of A. Their distribution is mostly such as to secure the outflow of blood from the superficial veins into the deep ones. -- G.S. Katinas

Card 2/2

APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R001962320011-6

USSR / Human and Animal Morphology (Normal and Pathological). Nervous System. Peripheral Nervous System.

: Ref Zhur - Biologiya, No 4, 1959, No. 16930

Abs Jour

Yecha, G. Ya.

: Interconnections of Subcutaneous Nerves and Author Inst Title

Veins of the Leg of Man

: V sb.: Zdravookhr. Sov, Latvii, II, Riga, Orig Pub 1954, 101-115

: By means of the method of preparation under a falling drop, the lower extremities of cadavers of humans of various age groups, pre-Abstract pared with a 1% solution of acetic acid, were studied. It was shown that the interrelationships of the saphenous veins and nerves USSR / Human and Animal Morphology (Normal and Pathological). Nervous System. Peripheral Nervous System.

S

Abs Jour : Ref Zhur - Biologiya, No 4, 1959, No. 16930

lower region of the leg, this vein lies over the fascia; it is joined with connective tissue most frequently with the sural nerve which lies laterally. The medial cutaneous nerve of the leg in its upper and median third lies deeper than saphena parva and is separated from it by fascia. -- A. V. Kuz'mina-Prigradova

Card 3/3

**BOLTENKO, K.; YECHEISTOV, A.

"Methods for studying joints in oil and gas reservoir rocks and their practical application" by E.M., Smekhov. Reviewed by K. Boltenko, A. practical application: Gaza 4 no.10;54-56 0 '60. (MIRA 13:9)

Echoistov. Geol. nefti i gaza 4 no.10;54-56 0 '60. (MIRA 13:9)

(Oil sands)

(Joints (Geology))

 USACHEV, P.M.; LESIK, N.P.; OVNATANOV, G.T., YECHEISTOV, A.I.; HELOV, V.I.; GENS, M.A.; MISHAKOV, V.N.

Hydraulic fracturing of strata and the underground investigation of fractured zones. Neft. khoz. 36 no.5:28-37 My '58. (MIRA 11:6) (Oil wells-Hydraulic fracturing)

"APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001962320011-6

YECHEISTON, N.K.

AID P - 1943

Subject

USSR/Electricity

Card 1/1

Pub. 29 - 23/31

Authors

: Yecheistov, N. K., and Sidorov, D. F., Engs.

THE PRESENCE OF THE PARTY OF TH

Title

Complete apartment panelboard

Periodical:

Energetik, 3, 28-29, Mr 1955

Abstract

The authors describe the panelboard designed by the design division of the city's Metro Transportation System. They give all data concerning dimensions, equipment, and performance. One detailed drawing with

connections diagram.

Institution:

None

Submitted

No date

APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001962320011-6

YECHEISTOY, N.K.

AID P - 3714

Subject

USSR/Electricity

Card 1/1

Pub. 29 - 19/25

Authors

Yecheistov, N. K., and D. F. Sidorov-Biryukov, Engs.

Current-taking carriage of a portable lighting network

Title

Energetik, 12, 23-24, D 1955

Abstract

Periodical

The author describes a device for supplying current for portable lighting. It consists of a carriage sliding on the bare wires, which can be easily mounted and dismounted.

Three drawings.

Institution:

None

Submitted

No date

APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001962320011-6"